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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/25/2005

ROCKWELL COLLINS, INC. Attention: Kyle Eppele M/S 124-323 400 Collins Rd. NE Cedar Rapids, IA 52498 EXAMINER CHANG, JOSEPH

ART UNIT

PAPER NUMBER

2817

DATE MAILED: 11/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659 870	09/11/2003	Dennis I Hrncirik	03CR098/KF	5094	

TITLE OF INVENTION: SELF-CALIBRATION METHOD AND SYSTEM FOR SYNTHESIZERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	02/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

appropriate All further con	respondence including the leadow or directed otherwise	Patent advance ord	ders and notitica	ition of maintenance fees t	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used a al paper, such as an assignment the of mailing or transmission.	for any other accompanying	
ROCKWELL CO					rtificate of Mailing or Trans	smission	
Attention: Kyle Ep				I hereby certify that t	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United	
M/S 124-323				addressed to the Ma	il Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile	
400 Collins Rd. NE Cedar Rapids, IA 5				transmitted to the Cost	110 (371) 273 2003, 611 4110 ((Depositor's name)	
Coun Rapids, III 5	2170					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/659,870	09/11/2003		Dennis J. Hr	ncirik	03CR098/KE	5094	
TITLE OF INVENTION: SE		HUD VID SASTE					
HILE OF INVENTION: SE	SEF-CALIBRATION WILT	HOD AND STSTE	MITORSTAIL	ILSIZERS			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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CHANG,		2817		331-044000	J		
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 Change of correspondence CFR 1.363). 	e address or indication of "F	ee Address" (37	•	g on the patent front page, l s of up to 3 registered pate	1		
Change of correspond	lence address (or Change of	Correspondence	or agents OR, alternatively,				
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name registered atte 2 registered p listed, no nam	of a single firm (having as orney or agent) and the nar- latent attorneys or agents. I ne will be printed.	a member a mes of up to f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p	orint or type)			
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear	on the patent. If an assig	nee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGN	•			(CITY and STATE OR CO	OUNTRY)		
						Da .	
					Corporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	40	Payment of Fed	` '	nclosed		
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above	<u> </u>	Deposit Accoun	it Number	(chelose all extra c	copy of this formy.	
_ ` '	MALL ENTITY status. See	•	☐ b. Applicant	is no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) I from anyone of Office.	or to re-apply any previous her than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature		-		Date			
Typed or printed name							
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C oplication form to the USPT for reducing this burden, sl	11. The information. 122 and 37 CFR O. Time will vary hould be sent to the	on is required to on 1.14. This collect depending upon the Chief Informat	obtain or retain a benefit by tion is estimated to take 12 the individual case. Any tion Officer, U.S. Patent an	the public which is to file (an minutes to complete, includic comments on the amount of the daragement of the daragement of the comments of the daragement of the comment o	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.	

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7:	590 11/25/2005	EXAMINER		
ROCKWELL CO		CHANG,	CHANG, JOSEPH	
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400 Collins Rd. NE			2817	
Cedar Rapids, IA 5	52498		DATE MAILED: 11/25/2005	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 124 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 124 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.